



Sheet 01 of 02

Form PTO-1449 Modified		Docket No. MGU-0025	Serial No. 10/748,475
List of Patents and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Damha et al.	
U.S. Department of Commerce		Filing Date December 30, 2003	Group 1635

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

KC	AA	Andreola et al., "DNA Aptamers Selected against the HIV-1 RNase H Display in Vitro Antiviral Activity", Biochemistry 2001 40:10087-10094
KC	AB	Borkow et al., "Inhibition of the Ribonuclease H and DNA Polymerase Activities of HIV-1 Reverse Transcriptase by N-(4-tert-Butylbenzoyl)-2-hydroxy-1-naphthaldehyde Hydrazone", Biochemistry 1997 36:3179-3185
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KC	AG	Loya et al., "Illimaquinone, a Selective Inhibitor of the RNase H Activity of Human Immunodeficiency Virus Type 1 Reverse Transcriptase", Antimicrobial Agents and Chemotherapy 1990 34(10):2009-2012
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KC	AI	Mizrahi et al., "Mutagenesis of the Converted Aspartic Acid 443, Glutamic Acid 478, Asparagine 494, and Aspartic Acid 498 Residues in the Ribonuclease H Domain of p66/p51 Human Immunodeficiency Virus Type I Reverse Transcriptase", J. Biol. Chem. 1994 269(30):19245-19249

EXAMINER	Kimberly Chang	DATE CONSIDERED 7/14/05
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

KC	AJ	Park et al., "Inhibition of HIV-1 Replication by a New Type of Circular Dumbbell RNA/DNA Chimeric Oligonucleotides", Biochemical and Biophysical Research Communications 2000 270:953-960
KL	AK	Tan et al., "Inhibition of the RNASE H Activity of HIV Reverse Transcriptase by Azidothymidylate", Biochemistry 1991 30(20):4831-4835
KL	AL	Tarrago-Litvak et al., "Inhibitors of HIV-1 Reverse Transcriptase and Integrase:Classical and Emerging Therapeutical Approaches", Current Pharmaceutical Design 2002 8:595-614
KC	AM	Wasner et al., "Physicochemical and Biochemical Properties of 2',5'-Linked RNA and 2',5':3',5'-RNA "Hybrid" Duplexes", Biochemistry 1998 37:7478-7486
KC	AN	Gao et al., "Phosphorothioate Oligonucleotides Are Inhibitors of Human DNA Polymerases and RNase H:Implications for Antisense Technology" Molecular Pharmacology 1992 41:223-229
KC	AO	Zhan et al., "Catalytically Distinct conformations of the Ribonuclease H of HIV-1 Reverse Transcriptase by Substrate Cleavage Patterns and Inhibition by Azidothymidylate and N-Ethylmaleimide", Biochemistry 1994 33:1366-1372

EXAMINER	Kberly Chay	DATE CONSIDERED	7-14-05
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